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APPLICATION NO.	FILING DATE	, FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	· CONFIRMATION NO.
10/691,283	10/22/2003	Michael J. Wookey	30014200-1121	4907
58328 Sonnensch	7590 01/24/2007 EIN NATH & ROSENT	EXAMINER		
FOR SUN MICROSYSTEMS P.O. BOX 061080 WACKER DRIVE STATION, SEARS TOWER CHICAGO, IL 60606-1080			SONG, HOSUK	
			ART UNIT	PAPER NUMBER
			. 2135	
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS 01/24/2007		01/24/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)		
	10/691,283	WOOKEY, MICHAEL J.		
Office Action Summary	Examiner	Art Unit		
	HOSUK SONG	2135		
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut. Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 22 C 2a) This action is FINAL . 2b) This 3) Since this application is in condition for allowed closed in accordance with the practice under the condition of the co	s action is non-final. ance except for formal matters, pro			
Disposition of Claims		•		
4) Claim(s) 1-10 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-10 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	wn from consideration.	· .		
Application Papers				
 9) ☐ The specification is objected to by the Examiner. 10) ☒ The drawing(s) filed on 22 October 2003 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 				
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.				
Attachment(s)	· .			
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)		
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate		

', Application/Control Number: 10/691,283

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-10 are rejected under 35 U.S.C. 102(e) as being anticipated by Alexander(US 6,732,331).

Claims 1,5: Alexander disclose a subscriber subscribing to a datatype, the datatype having a predetermined runtime property that restricts use of the datatype, the datatype being associated with a data referenced in the datatype and maintained separate from the dataype in (fig.1;col.6,lines 23-27). Alexander disclose receiving the datatype responsive to the subscription; determining whether the runtime properties are valid and if the runtime properties are valid (fig.1 and col.5,lines 1-5), determining whether a user of the subscriber has permission to access the data referenced in the datatype and if the user has permission to access the data, providing the user access to the data in (col.4,lines 57-63).

Claims 2,6: Alexander discloses wherein the runtime property is stored in a metadata of the datatype in (col.6,lines 24-27).

Claims 3,7: Alexander discloses wherein the runtime property relates to the data in (col.6,lines 24-37).

Claim 4,8: Alexander disclose step of determining whether the user has permission to access the data comprises determining whether the user is a registered user in (fig.1#22 and col.5,lines 1-5).

Claims 9,10: Alexander disclose a memory having a program that subscribes a subscriber to a datatype, the datatype having a predetermined runtime property that restricts use the datatype, the

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datatype being associated with a data referenced in the datatype and maintained separate from the datatype (fig.1;col.6,lines 23-27), receiving the datatype responsive to the subscription, determines whether the runtime properties are valid, determines whether a user the subscriber has permission to access the data referenced in the datatype if the runtime properties are valid (fig.1 and col.5,lines 1-5), and provide the user access to the data if the user has permission to access the data and a processing unit that runs the program (col.4,lines 57-63).

USPTO Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HOSUK SONG whose telephone number is 5712723857. The examiner can normally be reached on mon-fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, KIM VU can be reached on 5712723859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

HOSUK SONG PRIMARY EXAMINER